

and 2142

Attorney Docket No.: <u>AVARS-02300</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2142

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

Examiner: Vu, Thong H.

TRANSMITTAL LETTER

In re Application of:

John G. Leddy et al.

Serial No.: 09/903,441

Filed: July 10, 2001

For:

ROUTING INFORMATION

EXCHANGE

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A \$180.00 check is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in 37 C.F.R. § 1.97(c).

You will also find enclosed the associated Transmittals, Electronic Information Disclosure Statements, and United States Patent and Trademark Office Acknowledgment Receipts for the electronically filed Information Disclosure Statement (EFS ID #80636) filed on March 23, 2005.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 3-23-65

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS L

Date: 5-23-05



Attorney Docket No.: AVARS-02300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2142

162 N. Wolfe Road

(408) 530-9700

Sunnyvale, CA 94086

Examiner: Vu, Thong H.

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT

In re Application of:

John G. Leddy et al.

Serial No.: 09/903,441

Filed: July 10, 2001

ROUTING INFORMATION For:

EXCHANGE

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these

United States Patents or Published Patent Applications have been filed electronically (EFS ID #80636). Applicants have become aware of the following printed publication which may be material to the examination of this application:

- PCT Publication No. WO 00/25224;
- PCT Publication No. WO 02/033896 A3;
- Sami Iren et al., "The Transport Layer: Tutorial and Survey", XP-002210446, ACM Computing Surveys, Vol. 31, No. 4, December 1999, pages. 360-405; and
- D. B. Ingham et al., "Supporting Highly Manageable Web Services", Computer Networks and ISDN Systems 29 (1997), pages. 1405-1416.

03/28/2005 WASFAW1 00000001 09903441

01 FC:1806

180.00 OP

citations of official record in this application.

Attorney Docket No.: <u>AVARS-02300</u>

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 3-23-05

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS L

Date: 5-23-05

- 2 -

FORM PTO-1449 (Modified)

EXAMINER:

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: AVARS-02300

Applicants: John G. Leddy et al.

Serial No.: 09/903,441

Filing Date: July 10, 2001

Group Art Unit: 2142

U.S. Department of Con Patent and Trademark (INFORMATION DISCLOSUS STATEMENT BY APPLICANT (Use Several Seets If Necessary) § 1.98(b))

(37 CFR § 1.98(b))	RADENA			Filing Date: July 10, 200	l	Group Art Uni	t: 2142	
	FO	REIGN PATENTS	OR PUBLISHED FOI	REIGN PATENT APPLICA	TIONS			
		Publication				Class Subclass		lation
	Document Number	Publication Date	Country	/ Patent Office	Class			No
AA	WO 00/25224	05/04/00		PCT	G06F	13/00		X
AB	WO 02/033896 A3	04/25/02		PCT	H04L	12/56		X
	OTHER I	OOCUMENTS (Incl	uding Author, Title, D	ate, Relevant Pages, Place of	of Publication)			
AC	Sami Iren et al., "The 360-405.	Transport Layer: Tu	itorial and Survey", X	P-002210446, ACM Compu	iting Surveys, V	ol. 31, No. 4, Dec	ember 199	9, pages.
AD	D. B. Ingham et al., "S	Supporting Highly N	Aanageable Web Servi	ces", Computer Networks a	nd ISDN Syster	ns 29 (1997), pag	es. 1405-14	16.
AE								
AF				·				
AG								
AH								
AI								
AJ				. 186-				
AK								
AL								
AM								
AN								
AO								
AP								
AQ								
AR								
AS							· · · · · · · · · · · · · · · · · · ·	
AT								
AU	_							
AV				and the				
AW								
AX								
AY						·		
AZ		···						
BA			* **.*					
ВВ								
BC								
BD								
BE								
BF								
Examiner:				Date Considered:				

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Title of Invention	ROUTING INFORM	ROUTING INFORMATION EXCHANGE						
Submission Type:	Information Dis	closure Sta	tement					
Application Number:	09/903441			*09/903441*				
EFS ID:	80636							
Server Response:	Confirmation Code	Message						
	ISVR1	Submission was successfully submitted – Even if Informational or Warning Messages appear below, please do not resubmit this application						
	ICON1	8908						
	USPTOEFSNotice	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/						
First Named Applicant:	John Leddy							
Attorney Docket Numbe	r:							
Timestamp:	2005-03-23 1	2005-03-23 14:13:34 EDT						
From:	us	us						
File Listing:	Doc. Na	ıme	File Name	Size (Bytes)				

 $file: //G: \\ \label{localize} IDS-E-Filed \\ AVARS_02300 \\ AVARS_02300-xmre.xml$

3/23/2005

Acknowledgement Receipt

Page 2 of 2

	Total files size	70603
package-data	us-package-data.xsl	19263
package-data	package-data.dtd	27025
package-data	AVARS_02300-pkda.xml	1674
us-ids	us-ids.xsl	12026
us-ids	us-ids.dtd	7763
us-ids	AVARS_02300-usidst.xml	2852

Message Digest:

37b543215f7b7d86ebd487f898c66466bdb3b478

Digital Certificate Holder

 $cn = Thomas\ B.\ Haverstock, ou = Registered\ Attorneys, ou = Patent\ and\ Trademark$

Name:

Transmittal

Page 1 of 2

Page 2 of 2

Transmittal

Electronic Version v1.1

Stylesheet Version v1.1.0

TRANSMITTAL

ROUTING INFORMATION EXCHANGE Invention Title of

09/903441 09/903441 Application Number:

2001-07-10

First Named Applicant: John G. Leddy

Confirmation Number: 8908

Attorney Docket Number:

applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine I hereby certify that the use of this system is for OFFICIAL correspondence between patent and/or imprisonment under applicable law.

submitted to the United States Patent and Trademark Office, using either the USPTO provided prosecution of a patent application noted in the submission. This document(s) will become I, the undersigned, certify that I have viewed a display of document(s) being electronically style sheet or software, and that this is the document(s) I intend for initiation or further part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock /tb	tbh/	
Registered Number: 32571		Attorney

Documents being submitted	Files
us-ids	AVARS_02300-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

file://G:\!IDS-E-Filed\AVARS_02300\AVARS_02300-pkda.xml

Page 1 of 2

09/903441

3/23/2005

Information Disclosure Statement

Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

Title of ROUTING INFORMATION EXCHANGE Invention

Application Number: 09/903441 Confirmation Number: 8908

First Named Applicant: John Leddy

Attorney Docket Number:

(5802106 or 6026411 or 6119235 or 6286045 or 6341309 or Search string:

6601098 or 6608841 or 6625648 or 6633640 or 6748426 or 20020038331 or 20020124100 or 20030016770).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5802106	1998-09-01	Packer]		
M	2	6026411	2000-02-15	Ronen	7		
\Box	3	6119235	2000-09-12	Vaid et al.	7		
	4	6286045	2001-09-04	Griffiths et al.	B1		
	5	6341309	2002-01-22	Vaid et al.	BI		
	6	6601098	2003-07-29	Case et al.	BI		
	7	6608841	2003-08-19	Koodil	B1		
	8	6625648	2003-09-23	Schwaller et al.	Bl		
\Box	9	6633640	2003-10-14	Cohen et al.	BI		
\sqcap	10	6748426	2004-06-08	Shaffer et al.	B1		

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
П	1	20020038331	2002-03-28	Flavin	Al		
П	2	20020124100	2002-09-05	Adams	Al		ļ
	3	20030016770	2003-01-23	Trans et al.	Al		
Signa	ature		·				

Examiner Name



file://G:\IIDS-E-Filed\AVARS_02300\AVARS_02300-usidst.xml

3/23/2005